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NOTICE OF ALLOWANCE AND FEE(S) DUE

026123

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03/04/2005

BORDEN LADNER GERVAIS LLP WORLD EXCHANGE PLAZA 100 QUEEN STREET SUITE 1100 OTTAWA, ON KIP 1J9 **CANADA**

EXAMINER HUGHES, DEANDRA M

PAPER NUMBER

ART UNIT 3663

DATE MAILED: 03/04/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/613,259	07/03/2003	Kevan Peter Jones	PAT 2379A-2	4912

TITLE OF INVENTION: LINE AMPLIFICATION SYSTEM FOR WAVELENGTH SWITCHED OPTICAL NETWORKS

i	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
	nonprovisional	YES	\$700	\$300	\$1000	06/06/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000			
appropriate. All further con	respondence including the F selow or directed otherwise	Patent, advance or	ders and notification	of maintenance fees	uired). Blocks 1 through 5 sh will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				Fee(s) Transmittal. T	f mailing can only be used fo his certificate cannot be used f	or any other accompanying	
026123 75	90 03/04/2005			have its own certifica	ial paper, such as an assignme te of mailing or transmission.	nt or formal drawing, must	
BORDEN I ADN	ER GERVAIS LLP			C	ertificate of Mailing or Trans	mission	
				I hereby certify that t	his Fee(s) Transmittal is being	deposited with the United	
WORLD EXCHANGE PLAZA 100 QUEEN STREET SUITE 1100				States Postal Service	with sufficient postage for firs	t class mail in an envelope	
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CANADA	,					(Depositor's name)	
						(Signature)	
						(Date)	
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HUGHES, DI	EANDRA M	3663		359-341410			
1. Change of correspondence	address or indication of "Fe	e Address" (37	2. For printing on	the patent front page, l	ist		
CFR 1.363).		, ,	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
Address form PTO/SB/12	ence address (or Change of (22) attached.	Correspondence					
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PTO/SB/47; Rev 03-02 o Number is required.	r more recent) attached. Use	of a Customer	2 registered pater listed, no name w	it attorneys or agents. I:	f no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will appear on a substitute for filit	the patent. If an assig	nee is identified below, the de	ocument has been filed for	
(A) NAME OF ASSIGNE	recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
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Please check the appropriate	assignee category or categor	ries (will not be pri	nted on the natent):	☐ Individual ☐ C	Corporation or other private gro	un entity	
4a. The following fee(s) are	 		. Payment of Fee(s):		or portation of other provide give	<u> </u>	
			☐ A check in the amount of the fee(s) is enclosed.				
			Payment by credit card. Form PTO-2038 is attached.				
			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Deposit Account Number (enclose an extra copy of this form).							
5. Change in Entity Status	•	,	_				
	MALL ENTITY status. See 3		• • •		ALL ENTITY status. See 37 CI		
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issu ablication Fee (if required) w rds of the United States Pate	e Fee and Publicat vill not be accepted nt and Trademark	ion Fee (if any) or to from anyone other Office.	re-apply any previous than the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or th	tion identified above. e assignee or other party in	
Authorized Signature				Date			
Typed or printed name			Registration No.				
This collection of information	n is required by 37 CFR 1 3	11. The information	n is required to obtain	n or retain a henefit by	the public which is to file (and	hy the HSPTO to process	
an application. Confidentialists be made to the completed application and/or suggestions Box 1450, Alexandria, Virgina 22313-	ty is governed by 35 U.S.C. plication form to the USPTO for reducing this burden, sh nia 22313-1450. DO NOT \$1450.	122 and 37 CFR 1 O. Time will vary ould be sent to the SEND FEES OR C	.14. This collection depending upon the Chief Information OMPLETED FORM	is estimated to take 12 individual case. Any c Officer, U.S. Patent and AS TO THIS ADDRES	the public which is to file (and minutes to complete, includin comments on the amount of tird I Trademark Office, U.S. Depa S. SEND TO: Commissioner	g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

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	HANGE PLAZA FREET SUITE 1100	ART UNIT	PAPER NUMBER			
OTTAWA, ON	KIP 1J9		3663	,		
CANADA			DATE MAILED: 03/04/200	5		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.